

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1198	375/354.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L2	556	375/362.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L3	1147	375/371.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L4	340	375/372.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L5	555	375/373.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L6	186	375/374.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
L7	347	375/375.CCLS.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
S1	1693	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:37
S2	43	S1 AND "dead zone"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:57
S3	23	"4316150".pn. "4378509".pn. "4424497".pn. "4779008".pn. "4820993".pn. "4970475".pn. "5233314".pn. "5274281".pn. "5317283".pn. "5373255".pn. "5374904".pn. "5436596".pn. "5465075".pn. "5592110".pn. "5896066".pn. "5963058".pn. "5969576".pn. "6049233".pn. "6084479".pn. "6150889".pn. "6157218".pn. "6157263".pn. "6194916".pn.	US-PGPUB; USPAT	OR	ON	2004/11/29 11:12
S4	6	"6049233"	US-PGPUB; USPAT	OR	ON	2004/11/29 11:22
S5	13	S1 AND (program\$ ADJ delay)	US-PGPUB; USPAT	OR	ON	2004/11/29 11:38
S6	0	S1 AND stretch	US-PGPUB; USPAT	OR	ON	2004/11/29 11:38
S7	0	S1 AND stretch\$	US-PGPUB; USPAT	OR	ON	2004/11/29 11:38
S8	445	S1 AND length\$	US-PGPUB; USPAT	OR	ON	2004/11/29 13:28
S9	1693	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:24
S10	16	S9 AND lengthen	US-PGPUB; USPAT	OR	ON	2004/11/29 13:49

S11	11	"4025874".pn. "4282493".pn. "4972442".pn. "5638410".pn. "5648964".pn. "5699387".pn. "5969558".pn. "6359945"	US-PGPUB; USPAT	OR	ON	2004/11/29 13:33
S12	13	S9 AND stretch	US-PGPUB; USPAT	OR	ON	2004/11/29 13:49
S13	31	S9 AND stretch\$	US-PGPUB; USPAT	OR	ON	2004/11/29 13:49
S14	13	"4378509".pn. "4970475".pn. "5432826".pn. "5722052".pn. "5736872".pn. "5889437".pn. "5892380".pn. "6049233"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:23
S15	1720	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	EPO; JPO	OR	ON	2004/11/29 14:26
S16	4	S15 AND "dead zone"	EPO; JPO	OR	ON	2004/11/29 14:25
S17	11	S15 AND dead	EPO; JPO	OR	ON	2004/11/29 14:25
S18	178	S15 AND delay	EPO; JPO	OR	ON	2004/11/29 14:25
S19	1720	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	EPO; JPO	OR	ON	2004/11/29 14:26
S20	178	S19 AND delay	EPO; JPO	OR	ON	2004/11/29 14:26
S21	444	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	EPO	OR	ON	2004/11/29 14:27
S22	42	S21 AND delay	EPO	OR	ON	2004/11/30 08:32
S23	9	S19 AND linear	EPO	OR	ON	2004/11/29 14:28
S24	14	S19 AND linear\$	EPO	OR	ON	2004/11/29 14:28
S25	1720	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	EPO; JPO	OR	ON	2004/11/29 14:31
S26	178	S25 AND delay	EPO; JPO	OR	ON	2004/11/29 14:32
S27	0	"keaveney.IN""."	EPO; JPO	OR	ON	2004/11/29 14:32
S28	22	keaveney.IN.	EPO; JPO	OR	ON	2004/11/29 14:33
S29	20	keaveney.IN.	USPAT; USOCR	OR	ON	2004/11/29 14:37
S30	5167	hunt.in.	USPAT; USOCR	OR	ON	2004/11/29 14:37
S31	0	S30 AND "william.IN""."	USPAT; USOCR	OR	ON	2004/11/29 14:37
S32	525	S30 AND "william".IN.	USPAT; USOCR	OR	ON	2004/11/29 14:37
S33	31	(william ADJ hunt).IN.	USPAT; USOCR	OR	ON	2004/11/29 14:38
S34	189	tuthill.IN.	USPAT; USOCR	OR	ON	2004/11/29 14:38
S35	0	tuthill.IN. ADJ "michael.IN",	USPAT; USOCR	OR	ON	2004/11/29 14:38

S36	9	tuthill.IN. ADJ michael.IN.	USPAT; USOCR	OR	ON	2004/11/29 14:39
S37	264	PLL AND "dead zone"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:57
S38	1693	(phase AND lock\$ AND loop).TI. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 15:36
S39	43	S38 AND "dead zone"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:58
S40	228	S37 NOT S39	US-PGPUB; USPAT	OR	ON	2004/11/29 14:58
S41	121	S40 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 14:58
S42	1693	S38 NOT S25	US-PGPUB; USPAT	OR	ON	2004/11/29 15:36
S43	13	S42 AND stretch	US-PGPUB; USPAT	OR	ON	2004/11/29 15:37
S44	13	S43 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 15:37
S45	61	331/25.CCLS. AND @ad<"20010615"	EPO	OR	ON	2004/11/29 16:11
S46	1607	331/25.CCLS. AND @ad<"20010615"	USPAT; USOCR	OR	ON	2004/11/29 16:42
S47	15	S46 AND stretch	USPAT; USOCR	OR	ON	2004/11/29 16:11
S48	26	S46 AND stretch\$	USPAT; USOCR	OR	ON	2004/11/29 16:11
S49	3	327/1.CCLS.	EPO	OR	ON	2004/11/29 16:41
S50	524	327/1.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2004/11/29 16:41
S51	1667	331/25.CCLS. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:43
S52	60	S51 NOT S46	US-PGPUB; USPAT	OR	ON	2004/11/29 16:42
S53	60	S52 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:42
S54	0	S53 AND stretch	US-PGPUB; USPAT	OR	ON	2004/11/29 16:42
S55	107	327/1.CCLS. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:44
S56	29	S55 AND phase	US-PGPUB; USPAT	OR	ON	2004/11/29 16:43
S57	153	327/2.CCLS. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:44
S58	348	327/3.CCLS. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:45

S59	2469	375/373-377.CCLS. AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/11/29 16:45
S60	34	S59 AND stretch\$	US-PGPUB; USPAT	OR	ON	2004/11/29 16:59
S61	41	"3710140".pn. "3714463".pn. "3750035".pn. "3792362".pn. "4027262".pn. "4297274".pn. "4322643".pn. "4378509"	US-PGPUB; USPAT	OR	ON	2004/11/30 08:12
S62	1	"6400480".PN.	US-PGPUB; USPAT	OR	ON	2004/11/30 08:14
S63	1	"6751419".pn.	US-PGPUB; USPAT	OR	ON	2004/11/30 08:14
S64	1858	(phase AND lock\$ AND loop).TI.	EPO; JPO	OR	ON	2004/11/30 08:32
S65	1720	S64 AND @ad<"20010615"	EPO; JPO	OR	ON	2004/11/30 08:33
S66	4	S65 AND "dead zone"	EPO; JPO	OR	ON	2004/11/30 08:34
S67	0	S62 AND linear	EPO; JPO	OR	ON	2004/11/30 08:34
S68	19	S65 AND linear	EPO; JPO	OR	ON	2004/11/30 08:39
S69	0	S65 AND stretch	EPO; JPO	OR	ON	2004/11/30 08:40
S70	178	S65 AND delay	EPO; JPO	OR	ON	2004/11/30 08:53
S71	1	"3958186".pn. "4244043".pn. "4378509".pn. "4764737".pn. "4970475"	EPO; JPO	OR	ON	2004/11/30 08:53
S72	29	"3958186".pn. "4244043".pn. "4378509".pn. "4764737".pn. "4970475"	US-PGPUB; USPAT	OR	ON	2004/11/30 09:01
S73	1	"4322643".PN.	USPAT; USOCR	OR	ON	2004/11/30 08:58
S74	1	"4612515".PN.	USPAT; USOCR	OR	ON	2004/11/30 08:59
S75	1	"5095287".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S76	1	"5550515".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S77	1	"4970475".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S78	1	"5339278".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S79	1	"5581214".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S80	1	"5592113".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:00
S81	6	"6150889"	US-PGPUB; USPAT	OR	ON	2004/11/30 09:02

S82	21	"4322643".pn. "4636748".pn. "5103191".pn. "5365121".pn. "5422604".pn. "5459755".pn. "5598405".pn. "5633766".pn. "5646563".pn. "5694062".pn. "5892380".pn. "5929677".pn. "6058152".pn. "6111470".pn. "6141163".pn. "6150889".pn. "6157218".pn. "6192094".pn. "6195563".pn. "6433596".pn. "6480070".pn.	US-PGPUB; USPAT	OR	ON	2004/11/30 09:16
S83	43	"3610954".pn. "3710140".pn. "3714463".pn. "4023116".pn. "4122405".pn. "4278903".pn. "4322643"	US-PGPUB; USPAT	OR	ON	2004/11/30 09:16
S84	1	"4814726".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:24
S85	1	"5144156".PN.	USPAT; USOCR	OR	ON	2004/11/30 09:24
S86	44	tri ADJ state ADJ phase	US-PGPUB; USPAT	OR	ON	2004/12/07 11:44
S87	34	S86 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/12/07 11:44
S88	13	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND (programmable ADJ delay)	US-PGPUB; USPAT	OR	ON	2004/12/07 12:51
S89	0	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND "fractional interpolator"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:44
S90	18	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND "interpolator"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:38
S91	0	(phase AND lock\$ AND loop).TI. AND "fractional interpolator"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:39
S92	1	"fractional interpolator" AND PLL	US-PGPUB; USPAT	OR	ON	2004/12/07 16:39
S93	752	"interpolator" AND PLL	US-PGPUB; USPAT	OR	ON	2004/12/07 16:39
S94	457	S93 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:40
S95	4	S93 AND @ad<"20010615" AND (frac\$ ADJ interp\$)	US-PGPUB; USPAT	OR	ON	2004/12/07 16:40
S96	233	(frac\$ ADJ interp\$)	US-PGPUB; USPAT	OR	ON	2004/12/07 16:42
S97	0	"fractional interpolation"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:43
S98	2740	PLL AND delta	US-PGPUB; USPAT	OR	ON	2004/12/07 16:43

S99	465	PLL AND "sigma delta"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:43
S10 0	236	S99 AND @ad<"20010615"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:44
S10 1	31	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND "sigma delta"	US-PGPUB; USPAT	OR	ON	2004/12/07 16:46
S10 2	13	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND (fractional) AND interpol\$	US-PGPUB; USPAT	OR	ON	2004/12/07 16:56
S10 3	132	(phase AND lock\$ AND loop).TI. AND @ad<"20010615" AND (fractional)	US-PGPUB; USPAT	OR	ON	2004/12/07 16:56
S10 4	7	("4025874" "4282493" "4972442" "5638410" "5648964" "5699387" "5969558").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:45
S10 5	2	("6359945").URPN.	USPAT	OR	ON	2005/07/19 08:46
S10 6	6	("5151665" "5208546" "5436596" "5495206" "5703539" "6002273").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:46
S10 7	0	("6327319").URPN.	USPAT	OR	ON	2005/07/19 08:48
S10 8	8	("4970475" "5036216" "5052022" "5208546" "5233314" "5432481" "5699387" "5731723").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:50
S10 9	4	("4322643" "4612515" "5095287" "5550515").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:52
S11 0	7	("4378509" "4970475" "5432826" "5722052" "5736872" "5889437" "5892380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:53
S11 1	4	("3958186" "4244043" "4378509" "4764737").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 08:57
S11 2	24	("4970475").URPN.	USPAT	OR	ON	2005/07/19 08:58

S11 3	29	("20020154722" "4322643" "5485125" "5821817" "5828255" "5977801" "6094078" "6124741" "6147561" "6192094" "6226339" "6346861" "6356158" "6362670" "6366144" "6373913" "6424193" "6430244" "6434206" "6496554" "6542040" "6542041" "6545547" "6549765" "6566088" "6566920" "6583657" "6587005" "6594330").PN.	US-PGPUB; USPAT	OR	ON	2005/07/24 15:35
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